

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A network compatible user interface system for displaying patient medical parameters and supporting user customization of medical parameter image displays, comprising:

a display generator for generating,

a customization menu incorporating a first window including fields for user entry of items including, a label identifying a medical parameter, a value of said medical parameter and a unit of measure of said parameter, and a second window including fields for user entry of values of one or more of a first predefined list of parameters;

a new image menu for displaying a value of said parameter identified by said user entered parameter label and a value of the one or more of the first predefined list of parameters, said ~~value~~ values being derivable from user data entry via said customization menu and from network sources, said new image menu being displayable in response to user selection of a displayed icon; and

an acquisition processor for communicating with network sources and acquiring said medical parameter value from a network source.

2. (Original) The system of claim 1, wherein said network is at least one of (a) internet and (b) intra-net compatible.

3. (Original) The system of claim 1, wherein a previously stored parameter value is retrieved for display in said new image menu.

4. (Original) The system of claim 1, wherein said medical parameter comprises a parameter or device setting associated with a ventilation function.

5. (Currently Amended) The system of claim 1, wherein said customization menu ~~is a composite window including~~ includes a third window permitting user entry of values for one or more of a second predefined list of parameters.

6. (Currently Amended) The system of claim 5, wherein said first predefined list includes ventilation parameters and settings.

7. (Currently Amended) The system of claim 5, wherein said second predefined list further includes blood gas parameters.

8. (Original) The system of claim 1, wherein said display generator is an internet browser.

9. (Original) The system of claim 1, wherein said customization menu includes a first user-selectable controller for retrieving and displaying the values of the last saved set of parameters and settings associated with a predefined listing stored in a data base.

10. (Original) The system of claim 9, wherein said customization menu further includes a second user-selectable controller for storing newly entered values associated with said predefined listing of parameters and settings.

11. (Original) A network compatible user interface system for displaying patient medical parameters and supporting user customization of medical parameter image displays, comprising:

a display generator for generating,

a customization menu comprising a composite window incorporating,

a first window including fields for user entry of values of one or more of a predefined list of system parameters; and

a second window including fields for user entry of items including, a label identifying a medical parameter, a value of said medical parameter and a unit of measure of said parameter, and
a new image menu for displaying values of parameters entered by a user via said customization menu in response to user selection of a displayed icon.

12. (Original) The system of claim 11, wherein said predefined list of parameters comprises parameters associated with one of (a) ventilation function and ventilation device settings and (b) blood gas characteristics.

13. (Original) The system of claim 11, further including an acquisition processor for communicating with network sources and acquiring a customization menu defined parameter from a network source.

14. (Original) A network compatible user interface system for displaying patient medical parameters and supporting user customization of medical parameter image displays, comprising:

a display generator for generating a composite window incorporating,
a first window including fields for user entry ,of values; of one or more of a-pre defined-list of system parameters; and
a second window including fields for user entry of items including, a label identifying a medical parameter, a value of said medical parameter and a unit of measure of said parameter, and
a new image menu for displaying values of parameters entered by a user via said customization menu in response to user selection of a displayed icon; and
an acquisition processor for communicating with network sources and acquiring said medical parameter value from a network source, wherein said new image menu is operative to display both user-entered parameter values as well as parameter values previously acquired and stored in a data base via said processor.

15. (Original) The system of claim 14, wherein said medical parameter comprises a parameter or device setting associated with a ventilation function.

16. (Original) The system of claim 14, wherein said medical parameters and settings are displayed so that changed parameters and changed settings are displayed in a different color.